

Title (en)
QUICK-SET LOW METHOXYL PECTIN COMPOSITION

Publication
EP 0029724 B1 19830713 (EN)

Application
EP 80304195 A 19801121

Priority
US 9659079 A 19791121

Abstract (en)
[origin: US4268533A] A cold water-soluble quick-setting low methoxyl pectin dry mix composition providing smooth, continuous and uniform gels having good texture and mouth-feel characteristics is prepared by combining a low methoxyl pectin which has been co-dried with a protective amount of buffer and a solubilizing amount of sugar with a slowly soluble calcium ion source in an amount sufficient for gel formation and a slowly dissolving edible acid in an amount which will provide a final pH of from about 3.5 to 4.5 upon dissolution of the mix in water.

IPC 1-7
A23L 1/04; **A23L 1/187**

IPC 8 full level
A23L 9/10 (2016.01); **A23L 29/231** (2016.01)

CPC (source: EP US)
A23L 9/10 (2016.07 - EP US); **A23L 29/231** (2016.07 - EP US)

Cited by
FR2530422A1; CN105433392A; US5366730A; EP0136460A3; EP0648495A3; EP2628396A4; EP3666083A1; EP2628396B1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
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EP 80304195 A 19801121; AT 80304195 T 19801121; CA 362794 A 19801020; DE 3064157 T 19801121; US 9659079 A 19791121